THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant See Schedule A

Assignee:

Comverse, Inc.

Application No.:

See Schedule A

Filing Date:

See Schedule A

For:

See Schedule A

Examiner:

See Schedule A

Group Art Unit:

See Schedule A

Confirmation No.:

See Schedule A

Customer No.:

27,623

REVOCATION OF PREVIOUS POWERS AND APPOINTMENT OF NEW POWERS OF ATTORNEY WITH CERTIFICATE UNDER 37 CFR §3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, David Greenbaum, as Global Intellectual Property Officer of the assignee identified above, hereby revoke all previous Powers of Attorney for these patent applications, and hereby appoint the following attorneys to maintain and prosecute these applications and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Practioners Associated with Customer Number 27,623

Please send all future correspondence and direct all telephone calls to the following address and telephone number;

Charles N.J. Ruggiero
OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P.
One Landmark Square, 10th FLOOR
Stamford, CT 06901-2682
Telephone: (203) 327-4500
Telefax: (203) 327-6401



CERTIFICATE UNDER 37 CER 3.73(b)

Comverse, Inc., a corporation certifies that it is the assignee of the entire right, title and interest in the patent applications identified in Schedule A by virtue of:

An assignment from the inventor(s) of the patent applications identified in Schedule A. The assignments were recorded in the Patent and Trademark Office, please see Schedule A for Reel and Frame numbers.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this 2200 day of _______ 2009.

By:

David Greenbaum

Global Intellectual Property Officer

SCHEDULE A

	Frame	0507		000	nson		6990		0759		0675	·	a) 0434	b) 0745			0634									0873		0315			1	5\$	P	Ē	4	\
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	Assignee	Comverse, Inc.			Comverse, Inc.		Comverse, Inc.		Comverse, Inc.		Comverse, Inc.		omverse,	_	Comverse, Inc.		Comverse, Inc.									Comverse, Inc.		Comverse, Inc.			7	TR	ADE	MAS	"	
	Assignor	Comverse Networks		4	2655 Lawrence A.	Denenberg & Corine A. Bickley		Systems, Inc.	Comverse Network	Systems, Inc.	3661 Makonnen Melaku,	Zhongsu Fu, and Seshadri Mohan	a) Allan E.	ן and ר	Larry E. Ayres b)	Theresa Mendel	Doreen D. Jiang, Wei Comverse, Inc.	Shi, Kay Lynn	Watman, Edward J.	Urban, Timothy R.	Williams,	Ngonenokhame	Inthasomsack,	Jianghong Zhou, and	Andrew J. Scharmer	Rajeev K. Dixit and	Robert E. Braudes	2626 Comverse Network	Systems, Inc.							
	Art Unit	2642		100	CC97		2645		2614		3661		2642				2162									2614		†								
	Conf. Art No. Uni	9642		3	1949		7290		9188		5547		6647				7884									9302		8242			_					
	Examiner	Sadiki P.	Mwanyoha		Daniel	Demelash Abebe	Ming Chow		Gerald	Gauthier	Cuong H.	Nguyen	Harry S.	Hong			Jean M.	Corrielus								Ovidio	Escalante	Donald L.	Storm							
	Title	System & Method Protecting the	Identity of Target Telephone Numbers From Unauthorized	Access	Method of Assessing Degree of		Messaging Protocol Over Internet	Protocol	Method and Apparatus for		12/11/2007 Wireless Personalized Self-	Service Network	Method and System for One Party Harry S.	to Pass a Calling Invitation to	Another Party		System for Synchronizing Voice	Messaging Subscriber Information Corrielus								Voice Message Based Applets			Developing Automatic Speech	Recognition Vocabulary for Voice	Activated Services					
	Issue Date Title	5/4/2004			3/14/2006		5/9/2006		2/27/2007		12/11/2007		6/1/2004				9/9/2008									2002/2007		11/21/2006								
	Patent No.	6.731.733 B2			7,013,276 B2		7,043,233 B2		7,184,522 B2		7,308,356 B2		6,744,869 B2				7,424,494 B2									10/284 353 10/31/2002 7 184 523 B2	2001	7,139,706 B2								
	Appln. No. Filing Date Patent No.	T		Т			4/27/2001		5/16/2001		1/30/2002		10/3/2001				8/23/2001									10/31/2002	7007110101	10/216,189 8/12/2002								
	Applu. No.	09/903 859 7/13/2001			09/971,012 10/5/2001		09/843,137		09/855,839 5/16/2001		10/059 007 1/30/2002		09/969,035 10/3/2001				09/934,582	-	_							10/28/1353	10/204,000	10/216,189								

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SCHEDULE A

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Frame	0106	0904	0435	0299	0455	0644	0641	0853	0170	0553
Reel	019007	015031	016615	016877	014079	013330	012239	012242	012250	012712
Assignee	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc. and Comverse, Ltd.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.
Assignor	Comverse Network Systems, Inc.	2645 Comverse Network Systems, Inc.	2655 Comverse Network Systems, Inc.	2617 Avner Ronen, Larry Edward Ayres, and Tal Dagan	inner and nttaja	Lawrence A. Denenberg & Christopher M. Schmandt	Arda Aksu, Makonnen Melaku, Shahzad Riaz, and Alan Brockenbrough	Olisa Anwa 6508 2614 Makonnen Melaku, Arda Aksu, and Seshadri Mohan	2616 Xuejun Wang, Dongxiao Ji, and Joseph D. Plansky	2626 Erin M. Panttaja
Art Unit	2614	645	:655	9617	626	2626	2614	2614	2616	2626
Conf. Art No. Uni	9	1575 2	5948 2	4187 2	3795	3555	5270	6508		05//
Examiner	Ovidio Escalante	Simon P. Sing	Susan Iris McFadden	Stephen M. D'Agosta		Angela A. Armstrong	Olisa Anwa 5270 2614 Arda Aksu, Makonnen Shahzad R Alan Brock	Olisa Anwa	Phuongcha 2922 u Ba Nguyen	Matthew J. Sked
Title	Method and Apparatus for Combining Ambient Sound Effects to Voice Messages	System for Storing Voice Recognizable Identifiers Using a Limited Input Device Such as a Telephone Kev Pad	Automatic Dynamic Speech Recognition Vocabulary Based on External Sources of Information	Method and System for Creating and Distributing Mobile Avatars	Recognition of Proper Nouns Using Native-Language Pronunciation	Method and System for Modifying the Behavior of an Application Based upon the Application's Grammar	Method and Apparatus for Providing Images for Caller Identification Over a Mobile Network	Method and Apparatus for Providing Images for Caller Identification Over a Mobile Network	Animated Audio Messaging	Method and System for Pronoun Disambiquation
Issue Date Title	4/10/2007	4/27/2004	8/30/2005	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned	2/6/2007	2/13/2007	8/1/2006	8/1/2006
Patent No.	7,203,286 B1 4/10/2007	09/725,676 11/30/2000 6,728,348 B2 4/27/2004	09/749,615 12/28/2000 6,937,986 B2 8/30/2005	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned	7,174,163 B2 2/6/2007	7,177,627 B2 2/13/2007	7,085,259 B2	10/013,034 10/30/2001 7,085,709 B2
Appln. No. Filing Date Patent No.		11/30/2000	12/28/2000	8/10/2005	1/31/2003	1/31/2002	7/17/2001	7/17/2001	7/31/2001	10/30/2001
Appln. No.	09/679,287 10/6/2000	09/725,676	09/749,615	11/200,226 8/10/2005	10/355,148 1/31/2003	10/066,154 1/31/2002	09/907,474 7/17/2001	09/907,535 7/17/2001	09/918,704 7/31/2001	10/013,034

SCHEDULE A

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Frame		0010	0857	0362	0962	0682	0216	0016
Reel		012423	012538	012227	012566	014112	017779	012250
Assignee		Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.
Assignor		Lawrence A. Denenberg and	Larry E. Ayers, Makonnen Melaku, Zhongsu Fu, Seshadri Mohan, and Stephen N. Wiener	2616 Seshadri Mohan, Haiping Luo, and Zhongsu Fu	2614 Emily A. Candell, William T. Barrasso, and Paul Ketchoyian	2626 Marc J. Neuberger and Erin M. Panttaja	2457 Allan Brockenbrough Comverse, Inc. and Prasad Rallabandi	Lawrence A. Deneberg, Erin M. Panttaja, and Christopher M. Schmandt
Art	Unit	2626	2141	2616	2614	2626	2457	2614
Conf.	No.			8492		1310	6837	5411
Examiner Conf. Art		Brian Louis 5081 Albertalli	Ranodhi N. 2465 Serrao	Hanh N. Nguyen	Olisa Anwa 2403	Daniel Demelash Abebe	Hussein A. El Chanti	Gerald Gauthier
Title		Method and System for Providing a Voice Application Bookmark	Distributed Multimedia Transfer	Multimedia Personalized Call Management (MPCM)	11/25/2008 Methods and Systems for Providing Voicemail Services	Menu-based, Speech Actuated System with Speak-Ahead Capability	Multi-Client Single-Session Media Streaming	Voice-Based Message Sorting and Retrieval Method
Issue Date Title	_	1/2/2007	11/27/2007		11/25/2008	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
		7,158,936	10/22/2001 7,302,465 B2	7,342,917 B2 3/11/2008	7,457,398 B2	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
Appln. No. Filing Date Patent No.)			09/968,847 10/2/2001	10/061,863 1/31/2002	1/31/2003	11/424,026 6/14/2006	7/26/2001
Appln. No.	•	10/029,621 11/1/2001	10/057,204	09/968,847	10/061,863	10/355,126 1/31/2003	11/424,026	09/912,352 7/26/2001